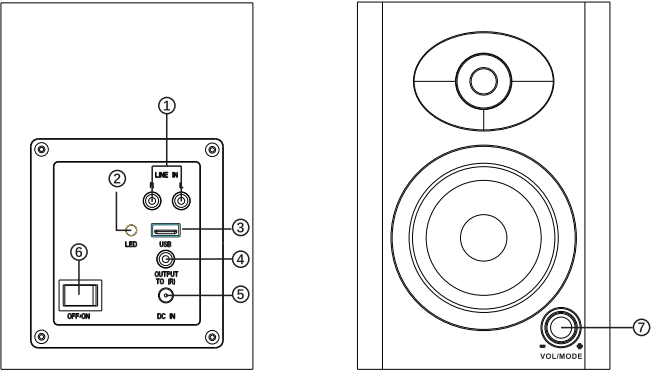# Bookshelf Speaker

BS316

Instruction Manual

Please read all of the instructions carefully and retain for future reference

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Safety Instruction

PRECAUTIONS

PLEASE READ THESE INSTRUCTIONS GIVEN IN THIS MANUAL AND THOSE MARKED ON THE UNIT.

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is fully transistorized and does not contain any parts that can be repaired by the user.

WARNINGS

Fire and electric shock hazard
1. Do not place any open flame sources, such as lighted candles, on or near the apparatus.
2. Do not attempt to service the apparatus yourself.
3. Opening or removing covers may expose you to dangerous voltages or other hazards and will void the warranty.
4. To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
5. Unplug this apparatus during lightning storms.
6. Object and liquid entry: Never insert objects of any kind through the openings of this apparatus, as it may touch dangerous voltage points or short-circuit parts that could result in a fire or electric shock. Care should be taken so that objects do not fall and liquids are not spilled into the apparatus through openings in the enclosure.

Specifications

Power :	30W (2x15W)
Driver Size:	3"x2 + 0.5"x2
Bluetooth:	BT5.3 – Range 20 Meters
Frequency Response:	60Hz-16kHz
Sensitivity:	81dB ±3dB 1 Watt/ 1 Meter
S/N:	≥ 80dB
Power Supply:	DC15V 2A
Product size:	L121 xD133 x H179 mm

Getting Started

1. Remove the unit from the box .
2. Remove any packaging from the unit .
3. Place the packaging inside the box and either store or dispose of safety .

In The Box

Speaker	*1
Adaptor	*1
User Manual	*1

Features

This 3" powered Bookshelf speakers BS316 made with high quality materials, which deliver strong bass, rich and natural sound.

Built-in Power Amplifiers
D Class amplifier specifically tuned for indoor use.

High-fidelity Bluetooth®
Bookshelf speaker with Bluetooth 5.3 wireless stereo input.

Super simple wireless connection.
Once you connect your preferred device via Bluetooth®, it will automatically connect in the future.

LED indicator displays connection status.

BLUETOOTH PAIRING NAME:
BS316

Features

1. Line In
Connect the 3.5mm to RCA audio cable (Not included) to an external device for music playback.

2. LED status indicator - lights up corresponding to the currently selected input mode:
• Blue - Bluetooth mode
• Blue (flashing) - Bluetooth pairing mode
• Green - RCA mode
• Purple - USB mode.

3. USB PORT

4. SPEAKER OUT (R)
Connect the supplied speaker cable to the other speaker to play music from both speakers.

5. Power - DC IN

6. ON/OFF SWITCH
Flick the switch to turn the speaker on/off.

7. MODE/VOLUME KNOB
Press and hold to change the input source mode, the sequence is BT-RCA-USB. Adjust the knob to increase/decrease volume level. Press the button to skip to next song.

Operation

Powering the Bookshelf Speakers
• Connect the left and right speakers with the supplied speaker cable.
• Connect the DC adaptor to an external power supply.
• Flick the ON/OFF switch to turn the speaker on. The LED status indicator will flash blue, indicating it is ready to pair with a Bluetooth device.

Bluetooth Operation
• On your smart phone, select BS316 from the list of available devices.
• Once Bluetooth connection is successful, the LED status indicator will stop flashing and light up solid blue.
• You can now use your smart phone to play audio to the speakers.
• Use the VOL/MODE KNOB to adjust volume level, or you can control volume directly from your smart phone.
• Press twice the VOL/MODE KNOB to disconnect the Bluetooth.

RCA Mode
• Connect the supplied 3.5mm to RCA audio cable (Not Included) to the LINE IN ports on the left speaker and the other end to an external audio device.
• Press and hold the VOL/MODE KNOB until the LED status indicator lights up green, indicating it is in LINE IN mode.
• You can now use your external audio device to play audio to the speakers.
• Use the VOL/MODE KNOB to adjust volume level, or you can control volume directly from your external audio device.

USB Card Mode
• Insert a USB Stick to the USB port.
• The speaker will automatically enter USB mode upon the LED status indicator lights up purple,
• You can press the MODE button to skip to the next song and press the MODE button twice to go back to the previous song.
• Use the VOL/MODE KNOB to adjust volume level.

Troubleshooting

If you encounter any problems with your product, please check this list of possible issues for a solution.

No audio from right speaker
• Ensure that the speaker cable is connected to the left and right speakers.

No sound in USB mode
• Adjust the volume knob.
• Check that the U disk is securely connected to the USB port.

No sound in Bluetooth mode
• Check that you are connected to the Bluetooth device. The LED status indicator should light up blue (flashing indicates it is in pairing mode).
• Adjust the volume knob.
• Adjust the volume of your Bluetooth device.

FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1)This device may not cause harmful interference.
(2)This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Note:This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.
The device has been evaluated to meet general RF exposure requirement. This equipment should be installed and operated with a minimum distance of 20 cm betweenthe radiator and your body.

BS316 Manual

1.Size (Single Page)：105*150mm
2.Material：105G Coated Paper，White/Black Printing，Folding

1.尺寸（单页）：105*150mm
2.材质：105G 铜版纸，黑白印刷，折页